

Fig. 1

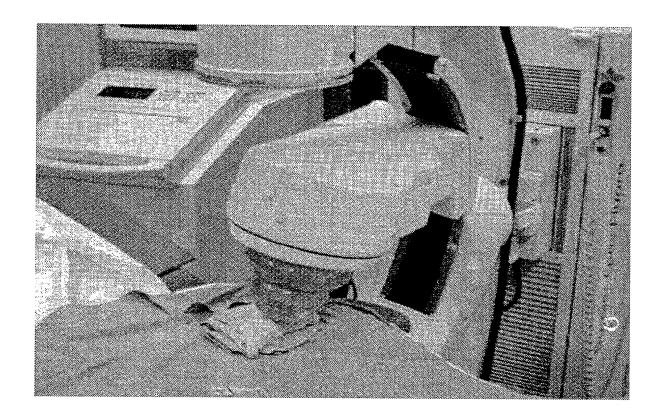


Fig. 2

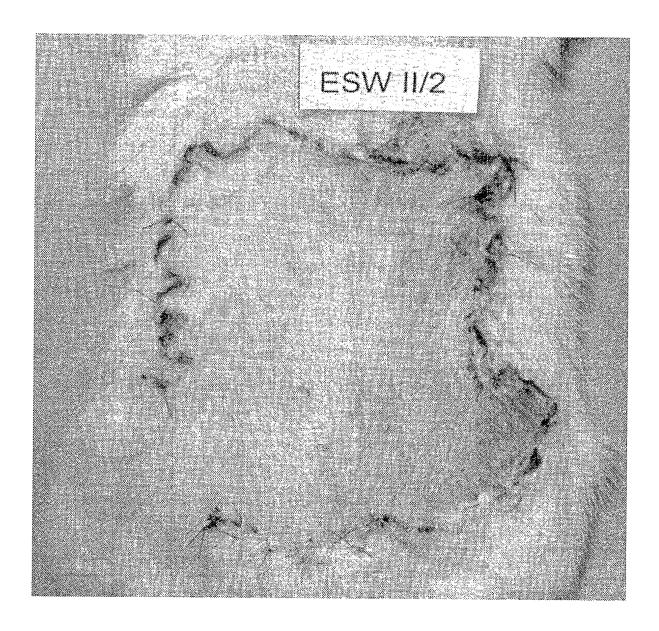


Fig. 3

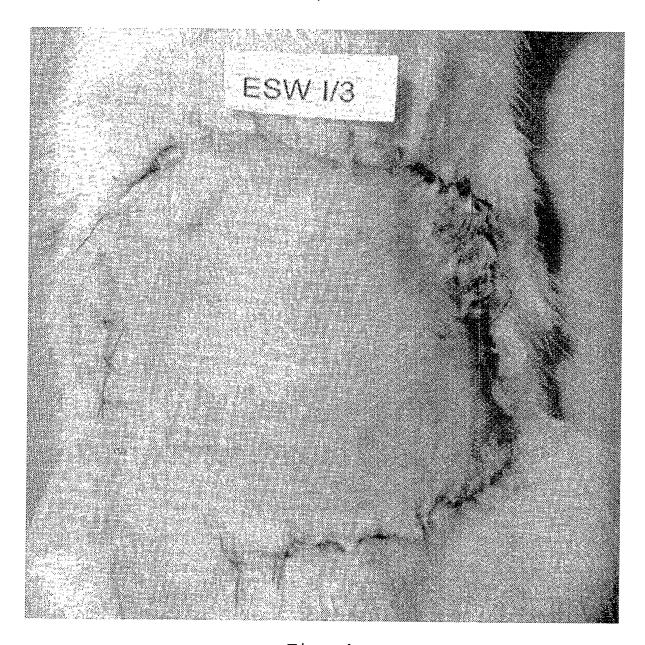


Fig. 4



Fig. 5

## **INTERNATIONAL SEARCH REPORT**

Intermonal Application No PCT/EP2005/050448

		1 1 1 7 2 1 2 2	
A. CLASSI IPC 7	IFICATION OF SUBJECT MATTER A61N7/00 A61B17/22 G10K15/	04	
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS	SEARCHED		
Minimum documentation searched (classification system followed by classification symbols) IPC 7 A61N A61B G10K A61H			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)			
EPO-Internal			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with indication, where appropriate, of the re	levant passages	Relevant to claim No.
Х	WO 98/47569 A (EXOGEN, INC; TALISH, ROGER, J; ROSE, EMERY; LUND, SIGNE, M; WRIGHT, FR) 29 October 1998 (1998-10-29) page 14, line 1 - page 18, line 2; figures 5,6		23-33
	page 23, line 17 - page 24, line 10; figures 11,12		
X	US 6 273 864 B1 (DUARTE LUIZ R ET AL) 14 August 2001 (2001-08-14) column 4, line 17 - column 5, line 15; figure 3 column 7, lines 35-47; figure 6		23–33
X	EP 0 421 310 A (RICHARD WOLF GMB) 10 April 1991 (1991-04-10) cited in the application the whole document		23-33
		-/	
X Further documents are listed in the continuation of box C.			
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"A" document defining the general state of the art which is not considered to be of particular relevance		or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention	
"L" document which may throw doubts on priority claim(s) or		"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone	
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other means "P" document published prior to the international filing date but		ments, such combination being obvious to a person skilled in the art.  "&" document member of the same patent family	
Date of the actual completion of the international search		Date of mailing of the international search report	
26 May 2005		01/06/2005	
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2		Authorized officer	
NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016		Loveniers, K	